

*Rescinded by Council
motion 4.8.91*

WHEREAS, RCW 80.50.040(13) provides that the Washington State Energy Facility Site Evaluation Council (Council) shall have the following powers:

"To present state concerns and interest to other states, regional organizations, and the federal government on the location, construction, and operation of any energy facility which may affect the environment, health, or safety of the citizens of the state of Washington;" and,

WHEREAS, Article II.A.4 of the Site Certification Agreement for the Washington Public Power Supply System's (Supply System) Nuclear Project No. 2 (WNP-2) states that:

"This Certification Agreement is subject to federal laws and regulations applicable to the Project and to the terms and conditions of any permits and licenses which may be issued to the Supply System by pertinent federal agencies;" and

WHEREAS, The above certification condition includes the Operating License (OL) issued by the U.S. Nuclear Regulatory Commission (NRC) for WNP-2; and

WHEREAS, 10 C.F.R. 50.91(b) provides for NRC consultation on the issue of "no significant hazards consideration" with the affected state prior to the NRC's approval of amendments to nuclear facilities' operating licenses; and

WHEREAS, The Council, acting through the Chairman, established an Ad Hoc Operating License Technical Amendment Committee (Ad Hoc Committee) to:

1. Review and describe the consequences of the Council's decisions on the NRC and the Supply System;
2. Describe the Council's response authority and/or jurisdiction under federal and state laws and regulations; and
3. Design a mechanism for the Council to review these requests and to act on them to carry out the Council's responsibilities; and

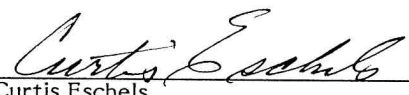
WHEREAS, The Ad Hoc Committee filed its report with recommendations on the Council's role in reviewing proposed OL amendments on January 13, 1986, which the Council by motion accepted; and

WHEREAS, One of the recommendations set forth a procedure utilizing a checklist to evaluate whether or not a proposed amendment involves significant hazard considerations;

NOW, THEREFORE, BE IT RESOLVED, That the OL Amendment Checklist, as presented and accepted by the Council on January 13, 1986 and as modified on March 24, 1986, is hereby adopted as the procedure to be used in the state's analysis of the "no significant hazards consideration" issue in responding to proposed amendments to the WNP-2 Operating License.

Dated this 24th day of March 1986.

Washington State Energy Facility
Site Evaluation Council

By 
Curtis Eschels
Chairman

ATTEST:

By 
William L. Fitch
Executive Secretary

March 24, 1986

EFSEC REVIEW PROCEDURE
for
WNP-2 OPERATING LICENSE (OL) AMENDMENTS

OL AMENDMENT CHECKLIST

I. BACKGROUND

1. Amendment Request No. _____.
Subject: _____

2. Nature and Brief Description of the Request: _____

3. Date Submitted to NRC: _____
4. Is Request Submitted on an Emergency Basis? _____
5. Are there Exigent Conditions Requiring Prompt Action? _____
If Yes, explain: _____

6. Does the Proposed Change Represent an Irreversible Action? _____
If yes, explain: _____

7. NRC Federal Register Notice Date/No.: _____
8. NRC Proposed Determination (check one):
☐ The amendment request involves no significant hazards consideration (NSHC).
☐ The amendment request involves significant hazards consideration (SHC).
9. Basis for 8 above (See Federal Register Notice)
(a) Proposal will not involve a significant increase in the probability or consequences of an accident previously evaluated because _____

I. Background (Continued)

9. Basis for 8 (See Federal Register Notice)

(b) Proposal will not create the possibility of a new or different kind of accident from any accident previously evaluated because _____

(c) The proposal will not involve a significant reduction in a margin of safety because _____

10. Date of Briefing by Supply System: _____

11. Requests for information made to other agencies. Yes ____ No ____
If yes, specify (responses to be attached to this checklist): _____

12. Council Action Date: _____

Recommendation: _____

13. Date of Council Letter to NRC: _____

14. NRC Final Disposition: _____

OL AMENDMENT CHECKLIST

II. ENVIRONMENTAL IMPACTS

(Explanations of all "Yes" and "Maybe" answers are required)

	Yes	Maybe	No
(1) Earth. Will the proposal result in:			
(a) Unstable earth conditions or in changes in geologic substructures?	_____	_____	_____
(b) Disruptions, displacements, compaction or overcovering of the soil?	_____	_____	_____
(c) Change in topography or ground surface relief features?	_____	_____	_____
(d) The destruction, covering or modification of any unique geologic or physical features?	_____	_____	_____
(e) Any increase in wind or water erosion of soils, either on or off the site?	_____	_____	_____
(f) Changes in deposition or erosion of beach sands, or changes in siltation, deposition or erosion which may modify the channel of a river or stream or the bed of the ocean or any bay, inlet or lake?	_____	_____	_____
(g) Any use of land other than that approved in the Site Certification Agreement?	_____	_____	_____

Explanation: _____

(2) Air. Will the proposal result in:			
(a) Air emissions or deterioration of ambient air quality?	_____	_____	_____
(b) The creation of objectionable odors?	_____	_____	_____
(c) Alteration of air movement, moisture or temperature, or any change in climate, either locally or regionally, or addition to existing plume conditions?	_____	_____	_____

Explanation: _____

II. ENVIRONMENTAL IMPACTS (Continued)

	Yes	Maybe	No
(3) Water. Will the proposal result in:			
(a) The addition of any chemicals to discharged waters other than those approved in the NPDES permit?	_____	_____	_____
(b) Change in the amount of surface water in any water body?	_____	_____	_____
(c) Discharge into surface waters, or in any alteration of surface water quality, including but not limited to temperature, dissolved oxygen or turbidity?	_____	_____	_____
(d) Increase in volume or decrease in quality of water discharge?	_____	_____	_____
(e) Change in the quantity of ground waters, either through direct additions or withdrawals, or through interception of an aquifer by cuts or excavations?	_____	_____	_____
(f) Deterioration in ground water quality, either through direct injection, or through the seepage of leachate, phosphates, detergents, waterborne virus or bacteria, or other substances into the ground waters?	_____	_____	_____
(g) Reduction in the amount of water otherwise available for public water supplies?	_____	_____	_____
(h) Increase in water consumption over that approved in the Site Certification Agreement?	_____	_____	_____

Explanation: _____

(4) Flora. Will the proposal result in:			
(a) Change in the diversity of species, or numbers of any species of flora (including trees, shrubs, grass, crops, microflora and aquatic plants)?	_____	_____	_____
(b) Reduction of the numbers of any unique, rare or endangered species of flora?	_____	_____	_____
(c) Introduction of new species of flora into an area, or in a barrier to the normal replenishment of existing species?	_____	_____	_____

II. ENVIRONMENTAL IMPACTS (Continued)

	Yes	Maybe	No
(4) Flora (Cont.). Will the proposal result in:			
(d) Reduction in acreage of any agricultural crop?	_____	_____	_____
(e) A reduction or revision in the monitoring program approved by the Council?	_____	_____	_____

Explanation: _____

(5) Fauna. Will the proposal result in:			
(a) Changes in the diversity of species, or numbers of any species of fauna (birds, land animals including reptiles, fish and shellfish, benthic organisms, insects or microfauna)?	_____	_____	_____
(b) Reduction of the numbers of any unique, rare or endangered species of fauna?	_____	_____	_____
(c) Introduction of new species of fauna into an area, or result in a barrier to the migration or movement of fauna?	_____	_____	_____
(d) Deterioration to existing fish or wildlife habitat?	_____	_____	_____
(e) A reduction in or revision of the monitoring program approved by the Council?	_____	_____	_____

Explanation: _____

(6) Noise. Will the proposal increase existing noise levels?	_____	_____	_____
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Explanation: _____

II. ENVIRONMENTAL IMPACTS (Continued)

	Yes	Maybe	No
(7) Land Use. Will the proposal result in the alteration of the present or planned land use of an area?	_____	_____	_____
Explanation: _____			

(8) Natural Resources. Will the proposal result in:			
(a) Increase in the rate of use of any natural resources?	_____	_____	_____
(b) Depletion of any nonrenewable natural resource?	_____	_____	_____
Explanation: _____			

(9) Transportation. Will the proposal result in:			
(a) Increased transportation of new or used spent fuel?	_____	_____	_____
(b) Increased transportation of radioactive wastes?	_____	_____	_____
Explanation: _____			

(10) Utilities. Will the proposal result in a need for new systems, or alterations to the following utilities:			
(a) Power or natural gas?	_____	_____	_____
(b) Communications systems?	_____	_____	_____
(c) Water?	_____	_____	_____
(d) Sewer or septic tanks?	_____	_____	_____
(e) Storm water drainage?	_____	_____	_____

II. ENVIRONMENTAL IMPACTS (Continued)

Yes Maybe No

- (10) **Utilities (Cont.).** Will the proposal result in a need for new systems, or alterations to the following utilities:

(f) Solid waste and disposal?

Explanation: _____

- (11) **Recreation.** Will the proposal result in an impact upon the quality or quantity of existing recreational opportunities?

Explanation: _____

- (12) **Risk of Upset.** Does the proposal involve a risk of an explosion or the discharge or release of hazardous substances or radiological materials (including, but not limited to, oil, pesticides, chemicals or radiation) in the event of an accident or upset conditions?

Explanation: _____

- (13) **Human Health.** Will the proposal result in the creation of any health hazard or potential health hazard (excluding mental health)?

Explanation: _____

III. CONCLUSIONS

1. **Recommendations:**

- (a) **No comment.** No unresolved questions regarding proposed NSHC determination. _____
- (b) **Review comments.** The following concerns have been raised as a result of the state's review of the proposed NSHC determination.
1. _____
2. _____
3. _____
- (c) **Request public hearing.** Significant issues have been raised regarding the proposed determination. _____